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Certificate of Transmission

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A Second Supplemental Amendment for Application No. 09/623, 068, filed 08/26/2000, Applicants MCGINNIS, et. al. accompanies this Certificate of Transmission and is being faxed (along with this Certificate) to the United States Patent and Trademark Office, at 1-703-872-9306, today August 2, 2004 by me, Robert O. McGinnis. The Second Supplemental Amendment is 5 pages, (Amendments to the Specification beginning on page 2, Remarks beginning on page 3 and Conclusion beginning on page 5). The final page, 5, is signed. Total of 6 pages (with Certificate of Transmission included).

Sincerely,



Robert O. McGinnis

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Aug 2, 2004

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Second Supplemental Amendment for Application No. 09/623,068. Applicant(s) MCGINNIS ET AL. 1/5
August 2, 2004 submitted by fax to 1-703-872-9306

Second Supplemental Amendment

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re application of:

Ralph Evan McGinnis and Robert Owen McGinnis

Application No.: 09/623, 068

Filed: 08/26/2000

OFFICIAL

Title of the Invention: TWO-DIMENSIONAL LINKAGE STUDY TECHNIQUES

Art Unit 1637

Examiner: Horlick, K.

Honorable Commissioner for Patents

SECOND SUPPLEMENTAL AMENDMENT

Sir:

This Second Supplemental Amendment follows a recently mailed Amendment/Response mailed to the USPTO on June 29, 2004 and a first Supplemental Amendment submitted by facsimile on July 20, 2004. The recently mailed Amendment/Response was timely filed (with third month extension fee under Rule 1.136(a)) and answered every point of objection and rejection in an Office Action mailed 12/29/2003. The first Supplemental Amendment requested further amendments to the Specification of the application and included a few additional arguments and remarks. This second Supplemental Amendment requests that an additional paragraph be added to the Description of the application, and a few additional remarks are also included.

Please amend the application as follows:

Amendments to the Specification begins on page 2 of this paper.

Remarks begins on page 3 of this paper.

Conclusion begins on page 5 of this paper.